

**Amendments to the Specification**

Please replace the paragraph beginning on page 2, line 26 to line 30, with the following rewritten paragraph:

U.S. Patent No. ~~3,876,799~~ 3,869,799 discloses a probe with a stylus supported by a series of spring parallelograms and in which motors are provided to generate a predetermined force between the stylus tip and the workpiece to be measured.